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APPLICATION NO.	ATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/885,791	06/20/2001		Sudipta K. Ray	,FIS920000347US1	4507	
759	90	09/19/2002				
Philmore H. C	olburn I	I	EXAMINER			
Cantor Colburn 55 Griffin Road	South		KIM, RICHARD H			
Bloomfield, CT	06002			ART UNIT	PAPER NUMBER	
				2822		
			DATE MAILED: 09/19/2002			

Please find below and/or attached an Office communication concerning this application or proceeding.

					/			
		Applicat	ion No.	Applicant(s)				
.9'		09/885,7	'91	RAY ET AL.				
Offic	Action Summary	Examine	r	Art Unit				
_		Richard I		2882				
The MAI Period for Reply	LING DATE of this communi	cation appears on th	e cover sheet with the c	correspondence addi	ess			
THE MAILING (- Extensions of time after SIX (6) MONT - If the period for repl - If NO period for repl - Failure to reply with - Any reply received	O STATUTORY PERIOD FO DATE OF THIS COMMUNIO may be available under the provisions of HS from the mailing date of this comming by specified above is less than thirty (30 ly is specified above, the maximum state in the set or extended period for reply to by the Office later than three months afting adjustment. See 37 CFR 1.704(b).	CATION. of 37 CFR 1.136(a). In no evanication. of ays, a reply within the statutory period will apply and will, by statute, cause the ap	vent, however, may a reply be tin tuttory minimum of thirty (30) day will expire SIX (6) MONTHS from plication to become ABANDONE	nely filed s will be considered timely. the mailing date of this com D (35 U.S.C. § 133).	munication.			
1)☐ Respons	sive to communication(s) file	ed on						
·		2b)⊠ This action is	s non-final.					
closed in	is application is in condition accordance with the practi				merits is			
Disposition of Cla		11 41						
•	1-27 is/are pending in the a		:					
•	above claim(s) is/ar	e withdrawn from co	onsideration.					
	is/are allowed.							
	is/are rejected.							
	is/are objected to.							
8) Claim(s) Application Paper	<u>1-27</u> are subject to restriction	on and/or election re	quirement.					
	s ication is objected to by the	Evaminer						
,—	ng(s) filed on is/are:		objected to by the Eva	miner				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). 11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.								
If approved, corrected drawings are required in reply to this Office action.								
12) The oath or declaration is objected to by the Examiner.								
Priority under 35 l	J.S.C. §§ 119 and 120							
-	dgment is made of a claim	for foreign priority u	nder 35 U.S.C. § 119(a	a)-(d) or (f).				
·	☐ Some * c)☐ None of:							
1. ☐ Cei	rtified copies of the priority of	documents have be	en received.					
_	rtified copies of the priority of			on No				
	pies of the certified copies of application from the Interna ached detailed Office action	ational Bureau (PCT	Rule 17.2(a)).		tage			
14) Acknowled	gment is made of a claim fo	or domestic priority u	inder 35 U.S.C. § 119(e) (to a provisional a	pplication).			
a) 🗌 The t	ranslation of the foreign lang Igment is made of a claim fo	guage provisional a	pplication has been rec	ceived.				
Attachment(s)								
2) Discontinuo Notice of Draftspe	ces Cited (PTO-892) erson's Patent Drawing Review (P ⁻ osure Statement(s) (PTO-1449) Pa			y (PTO-413) Paper No(s) Patent Application (PTO-				

Application/Control Number: 09/885,791

Art Unit: 2882

DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-18, drawn to a process of forming an optical subassembly in an integrated circuit, classified in class 385, subclass 14.
 - II. Claims 19-27, drawn to an optical assembly, classified in class 385, subclass 92.
- 2. Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case product can be made by a process distinct from diffusing Cr from the lines proximate the bonding pads to prevent solder wetting down lines. The apparatus does not require the aforementioned process limitation and can therefore be made by another materially different process.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. A telephone call was made to James J. Merrick on 17 September 2002 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Richard H Kim whose telephone number is (703)305-4791. The examiner can normally be reached on 8:30-5:00 M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert H Kim can be reached on (703)305-3492. The fax phone numbers for the organization where this application or proceeding is assigned are (703)308-7722 for regular communications and (703)308-7724 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703)308-0956.

Richard H Kim Examiner Art Unit 2882

ROBERT H. KIM
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2800

Application/Control Number: 09/885,791

Art Unit: 2882

RHK September 17, 2002